

**What is claimed is:**

1. A desk lamp with rotary switch, primarily structured to comprise a left  
lampshade, a right lampshade, a left support stand, a right support  
stand, a base and a lamp holder; whereby the left lampshade and the  
5 right lampshade are separately configured on extremities of the left  
support stand and the right support stand respectively, and lightbulbs  
are separately fitted within the left lampshade and the right  
lampshade respectively; the left support stand and the right support  
stand are mounted onto the lamp holder, and the lamp holder is  
10 mounted onto the base thereof; and is characterized in that:  
a freely rotatable control rotary table is configured between the base  
and the lamp holder, and an inner mating gear is formed on an inner  
surface of the control rotary table thereof; a gear is further assembled  
on the base within the control rotary table, and configured so as to  
15 mesh with the inner mating gear; a fixing plate is placed atop the  
inner mating gear and the gear, and screws are utilized to screw  
down the fixing plate onto fixing posts configured on the base thereof;  
an axis of the gear is mutually connected to a rotating shaft of a rotary  
switch, and the rotary switch is connected to a power cord, which in  
20 conjunction with the lightbulbs constitutes a circuit loop therefrom.

2. The desk lamp with rotary switch according to claim 1, wherein the rotary switch is configured to be of a four-section type rotary switch.

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